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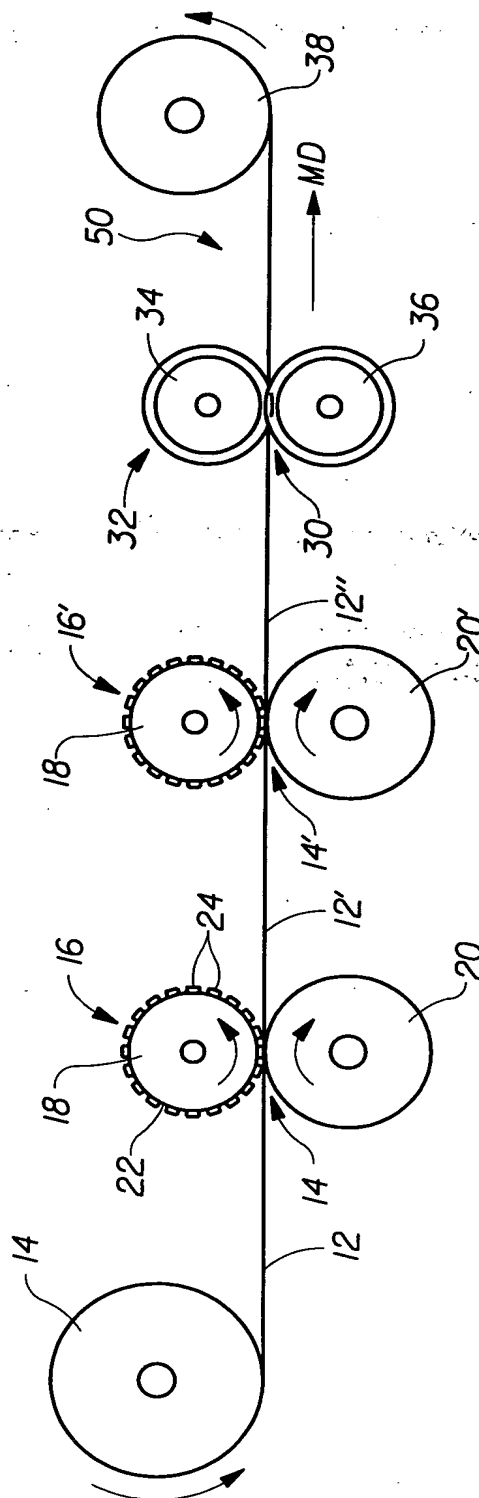


Fig. 1

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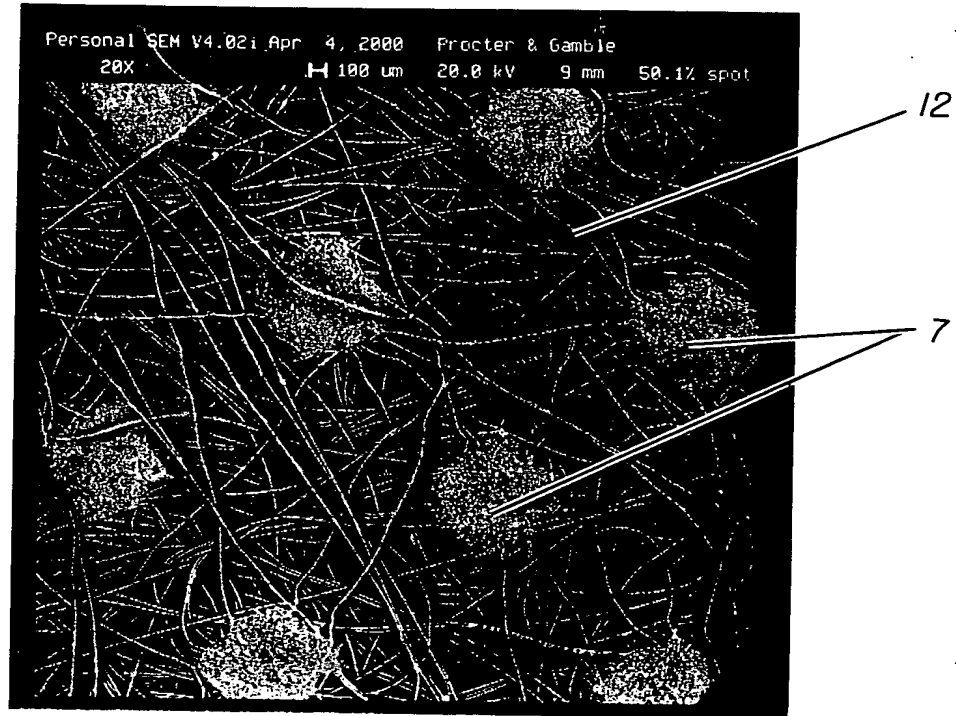


Fig. 2

09955879.010202

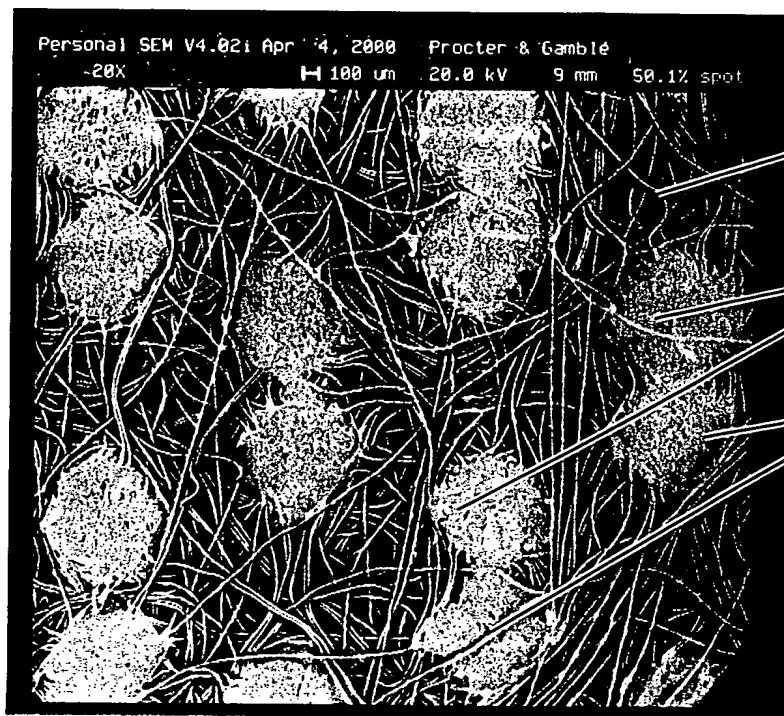


Fig. 3A

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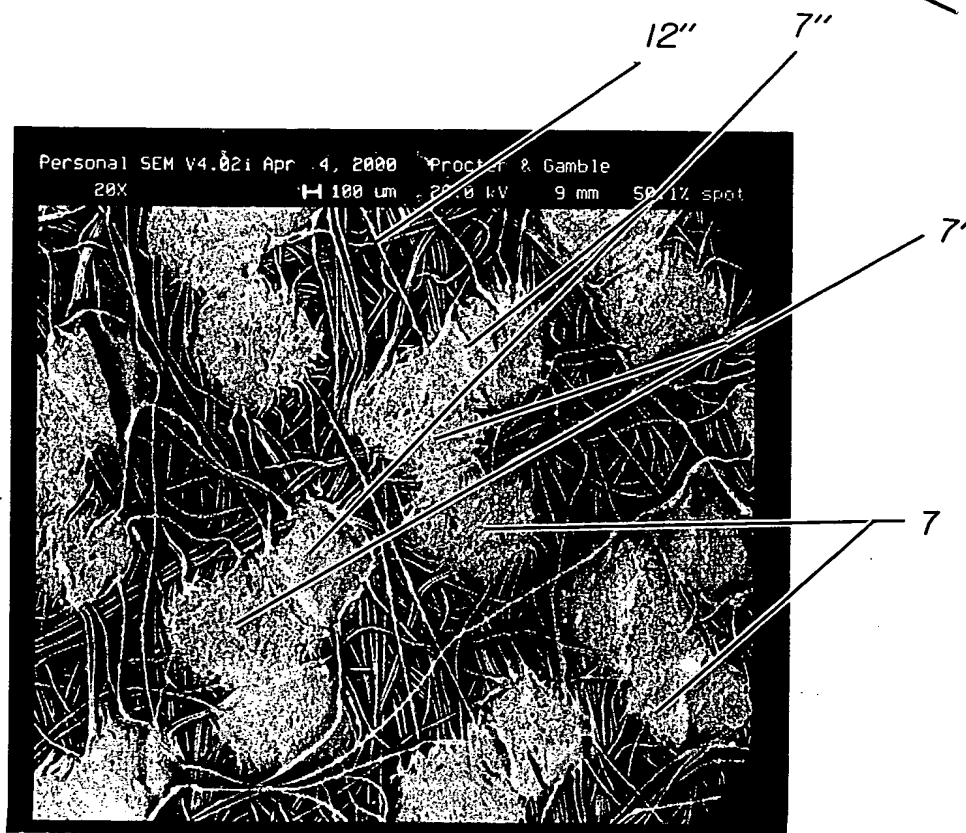
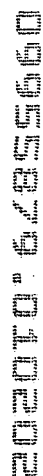


Fig. 3B

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A cross-sectional view of a double-layered diffraction grating structure. The top layer, labeled 34, has a periodic sawtooth profile with peaks 61 and valleys 60. The bottom layer, labeled 36, also has a periodic sawtooth profile with peaks 62 and valleys 63. A dashed line labeled P_2 represents the top surface of the top layer, and another dashed line labeled P_1 represents the top surface of the bottom layer. The region between these two surfaces is labeled D0E.

Fig. 5

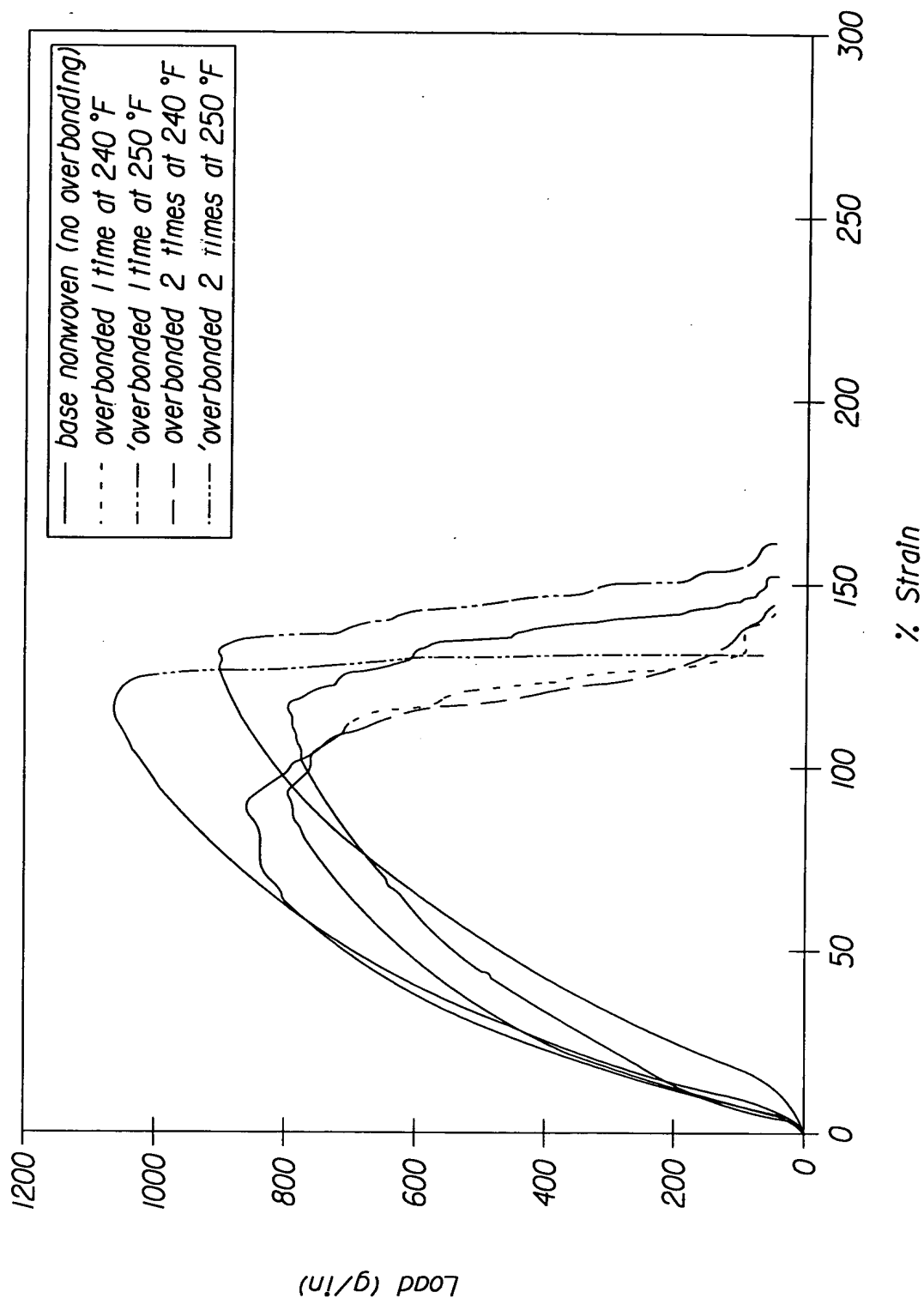
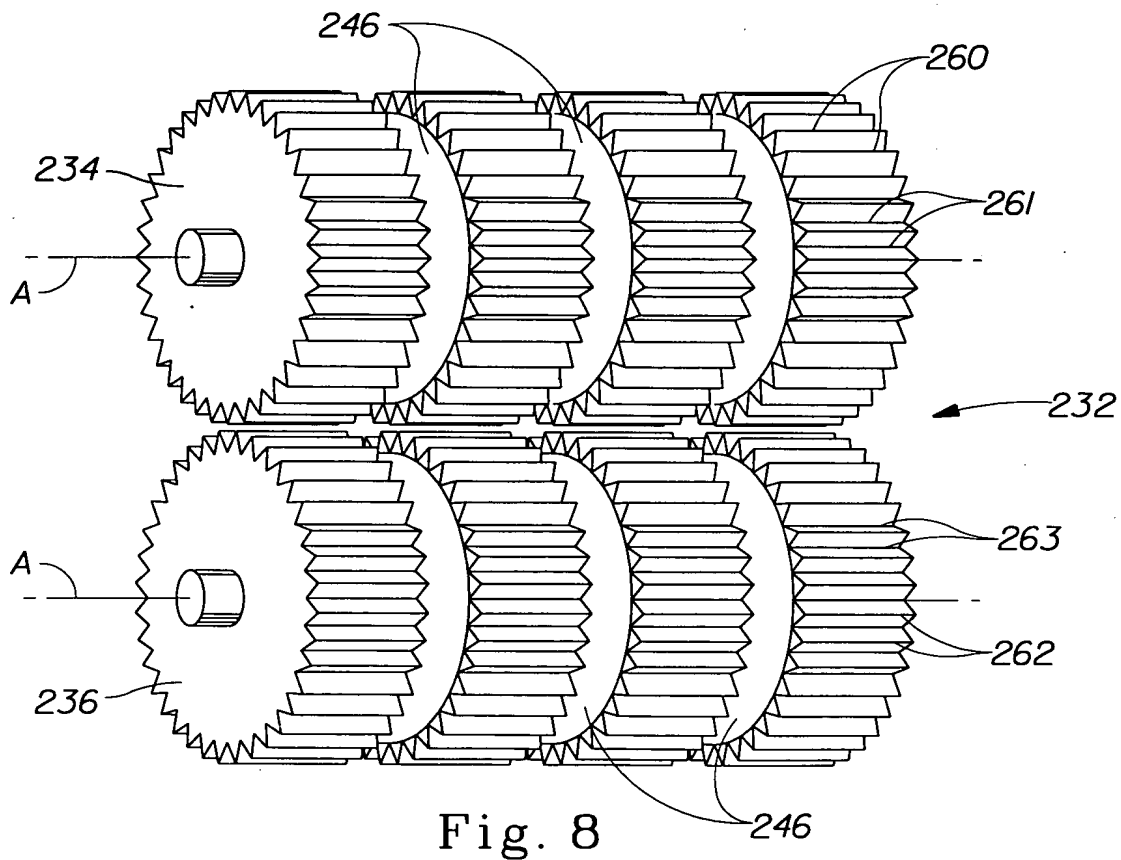
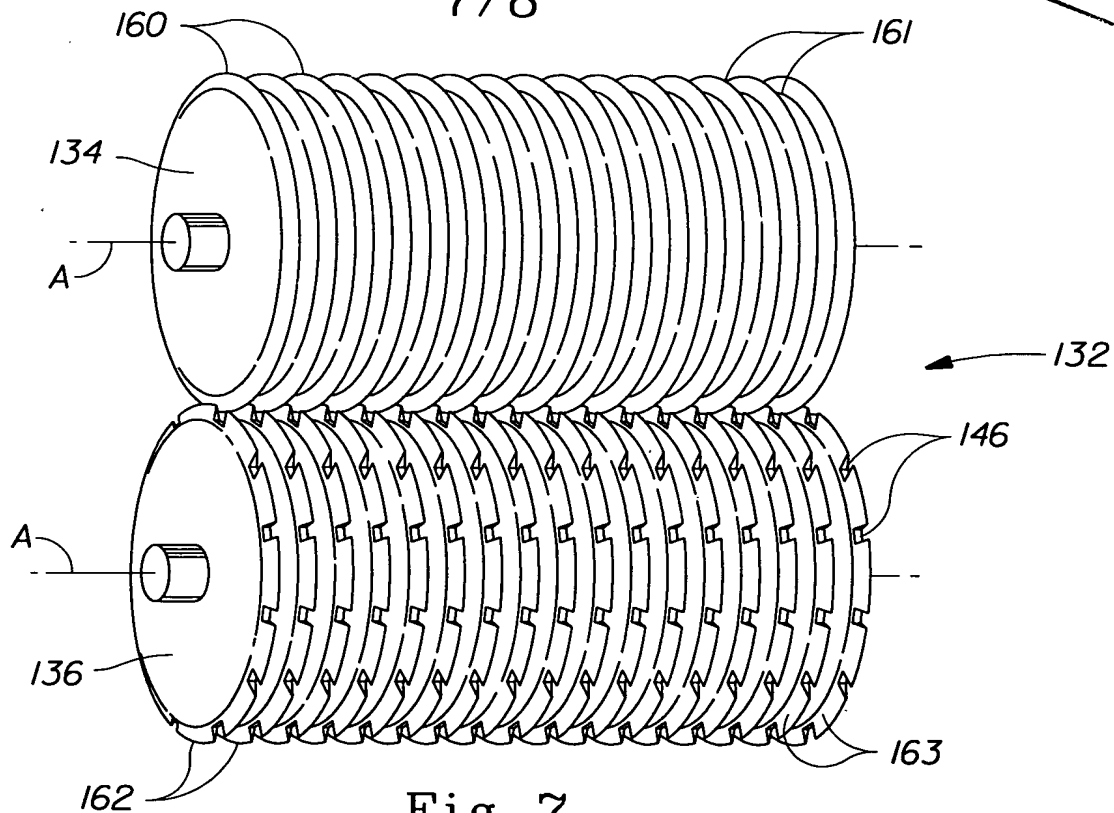


Fig. 6

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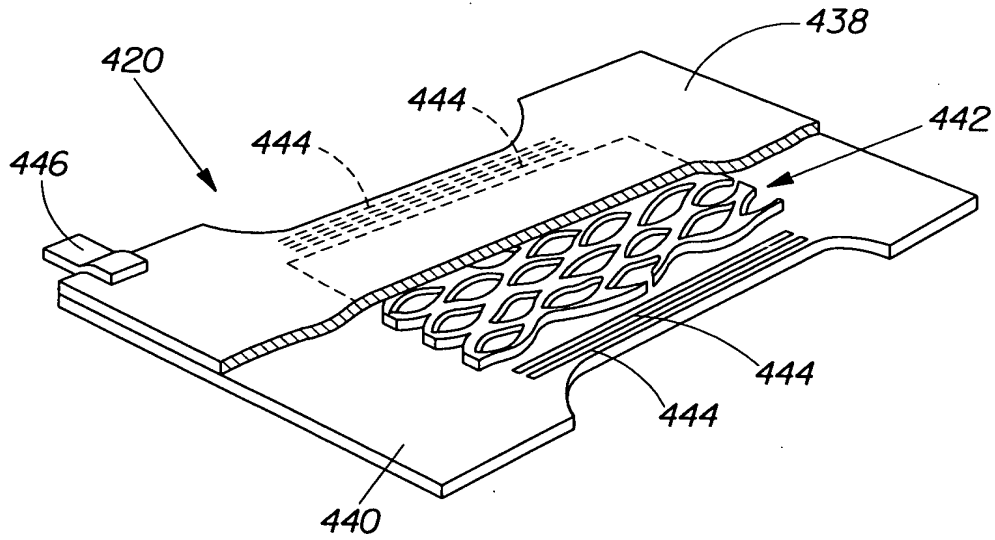


Fig. 9

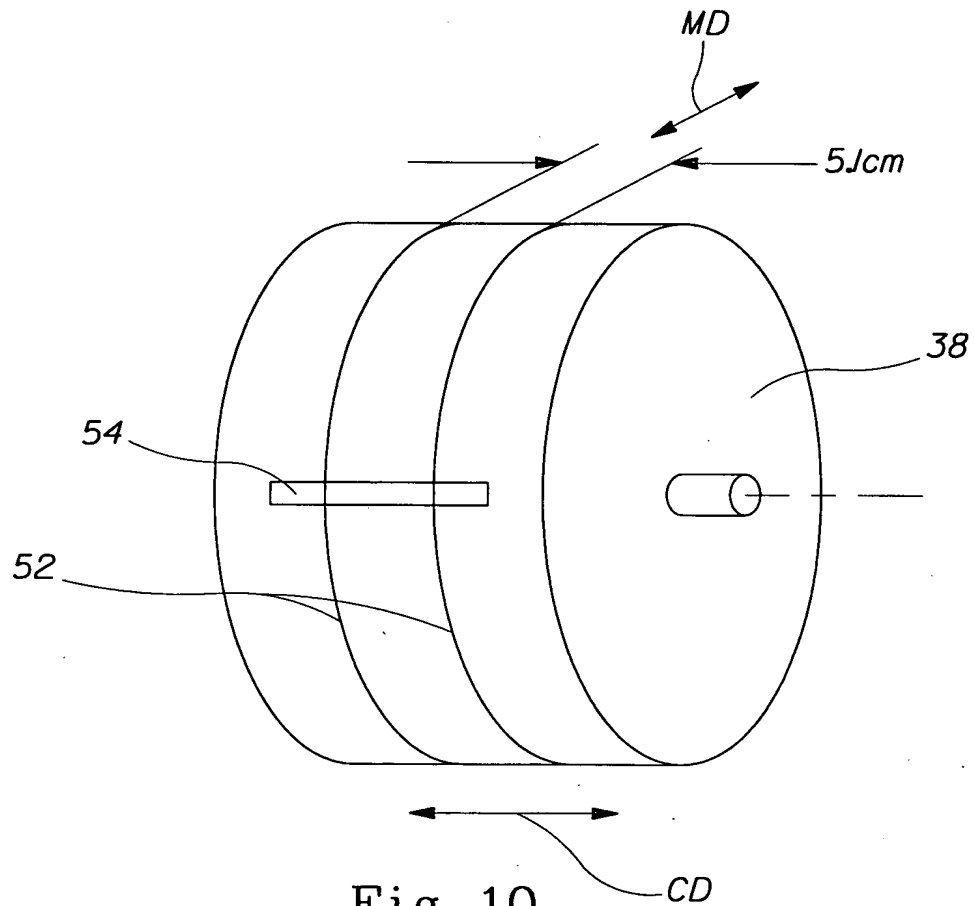


Fig. 10

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